## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 047040-00001

Total Pages in this Submission 32

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Trans invent				filing under 3	5 U.S	5.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent application for an	10/
	EE TI								
and in	vente	ed by:							
Edd	lie La	ne Sr	nitherma	n					
If a C	ONT	INUA	TION AF	PPLICATION,	chec	ck appropriate b	ox and supply	the requisite information:	
	Conti		ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
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	Conti		ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:				Applicatio	on Elements		
1.	$\boxtimes$	Filin	g fee as	calculated an	d trar	nsmitted as des	cribed below		
2.	$\boxtimes$	Spe	cification	having		20	pages and in	ncluding the following:	
	a.	X	Descrip	tive Title of th	e Inve	ention			
	b.		Cross F	References to	Relat	ted Applications	(if applicable)		
	C.		Stateme	ent Regarding	Fede	erally-sponsore	d Research/De	velopment (if applicable)	
	d.		Referen	ice to Sequen	ce Li	sting, a <b>Table</b> , o	or a Computer	Program Listing Appendix	
	e.	$\boxtimes$	Backgro	ound of the In	ventic	on			
	f.	$\boxtimes$	Brief Su	ımmary of the	Inve	ntion			
	g.	$\boxtimes$	Brief De	escription of th	ne Dra	awings (if filed)			
	h.	X	Detailed	d Description					
	i.		-	) as Classified		ow			
	j.	X	Abstrac	t of the Disclo	sure				

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### **Application Elements (Continued)**

3.	$\boxtimes$	Dra	wing(s) (wi	hen ned	essary as pre <mark>scribed</mark> i	by 35 US	C 113)	
	a.	$\boxtimes$	Formal	Νι	mber of Sheets		4	
	b.		Informal	Nι	mber of Sheets			
4.	$\boxtimes$	Oat	h or Declar	ation				
	a.	X	Newly exe	ecuted (	original or copy)	☐ Une	executed	
	b.		Copy fron	n a prioi	application (37 CFR	1.63(d)) <i>(t</i>	or continuation/divi	isional application only)
	C.	$\boxtimes$	With Pow	er of At	orney 🔲 Withou	ut Power	of Attorney	
	d.		Signed sta	atemen	IVENTOR(S) attached deleting inversion(s) 3(d)(2) and 1.33(b).	entor(s) n	amed in the prior	application,
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7. 8.		Application Data Sheet (See 37 CFR 1.76)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Computer	Reada	ble Form (CFR)			
	b.		Specificat	ion Seq	uence Listing on:			
			i. 🗆	CD-RO	M or CD-R (2 copies);	or		
			ii. 🗆	Paper				
	C.		Statemen	t(s) Ver	fying Identical Paper a	and Comp	uter Readable C	ору
					Accompanyin	g Applic	ation Parts	
9.		Ass	gnment Pa	apers (c	over sheet & documer	nt(s))		
10.		37 (	FR 3.73(B	s) Stater	nent (when there is ar	n assigne	e)	
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations						
13.		Preliminary Amendment						
14.	$\boxtimes$	Retu	ırn Receipt	t Postca	rd (MPEP 503) (Shou	ld be spe	cifically itemized)	
15.		Cert	ified Copy	of Prior	ty Document(s) (if fore	eign priori	ty is claimed)	
16.	$\boxtimes$	Cert	ificate of M	lailing				
			First Class	s 🗵	Express Mail (Specif	y Label N	o.): ET 81245750	06 US

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17.	X	Applicant claims small entity status. See 37 CFR 1.27.   (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		<u> </u>
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

**Accompanying Application Parts (Continued)** 

19. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Page 3 of 4

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CC:

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### **Fee Calculation and Transmittal**

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	54	- 20 =	34	x	\$9.00		\$306.00
Indep. Claims	7	- 3 =	4	x	\$43.00		\$172.00
Multiple Dependent C	Claims (check	c if applicable)			***		\$0.00
					ВА	SIC FEE	\$385.00
OTHER FEE (specify	y purpose)						\$0.00
					TOTAL FIL	ING FEE	\$863.00
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205-930-5141

205-930-5101 (FAX)

CERTIFICATE OF Applicant(s): Eddie Lan	MAILING BY "EXPRESS I e Smitherman	MAIL" (37 CFR 1.10)	Docket No. 047040-00001
Serial No. TBD	Filing Date TBD	Examiner TBD	Group Art Unit
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	(Identify type	of correspondence)	
is being deposited with	n the United States Postal Service	ce "Express Mail Post Office to A	ddressee" service under 37
		for Patents, P.O. Box 1450, Alex	
		,	
	10/31/2003 (Date)		
	(Dute)		
		Traci Ryan (Typed or Printed Name of Person Ma	
		Typea or Printea Name of Person Na	uing Correspondence)
		Illa Ri	Janu
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